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TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 09/775,069 Filing Date February 1, 2001 **First Named Inventor** Gerard A. Mourou 1725 Group Art Unit **Examiner Name** Geoffrey S. Evans Attorney Docket Number 2115D-000939/DVD

		ENCLOSU	RES (check all that apply)			
Fee Transmittal Form		Assignment Papers (for an Application)		After Allowance Communication to Group		
Fee Attached		☐ Drawing(s)		Appeal Communication to Board of Appeals and Interferences		
Amendment / Res	ponse	Licensing-related Papers		Appeal Communicat (Appeal Notice, Brief, F		
After Final		Petition		Proprietary Informati	on	
Affidavits/decl	laration(s)	Petition to 0 Provisional	Convert to a Application	Status Letter		
Extension of Time	Request		ttorney, Revocation Correspondence Address	Other Enclosure(s) (please identify below):		
Express Abandon	ment Request	☐ Terminal Disclaimer ☐ Request for Refund		Form HDP 1449 reference and R Postcard		
☑ Information Disclo	sure Statement	CD, Numbe	er of CD(s)			
Certified Copy of to Document(s)	Priority	Remarks		•		
Response to Miss					9070WIDEL VII. VII.Y	
Response to I	Missing				_80 /. J	
Parts under 3 1.52 or 1.53	7 CFR				- CG - C-	
	SIGNA	TURE OF APP	LICANT, ATTORNEY, O	R AGENT	हुं हैं प्र	
Firm	5,0,11		Attorney Name	Reg. No.	i Pi fr	
or Harness, Dickey & Individual name		Pierce, P.L.C.	Bryant E. Wade	40,344		
Signature		Shell	ole .		00	
Date	January 71 , 2	003	•			

CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on the date indicated below.

Bryant E. Wade Typed or printed name

Signature

Date

January <u>~ (</u> , 2003

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JAN 2 4 2003

EEE TO ANOMITTAL	Complete if Known		
FEE TRANSMITTAL	Application Number	09/775,069	
for FY 2003	Filing Date	February 1, 2001	
	First Named Inventor	Gerard A Mourou	
Patent fees are subject to annual revision	Examiner Name	G Evans	
plicant claims small entity status. See 37 CFR 1.27	Group / Art Unit	1742	

Approve

AMOUNT OF PAYMENT (\$) 180 Attorney Docket No. 2115D-000939/DVD METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES ☐ Credit card ☐ Money ☐ Other ☐ None Large Entity Small Entity Deposit Account Fee Fee Description Fee Paid Code (\$) Code (\$) Deposit 1051 130 2051 65 Surcharge - late filing fee or oath 08-0750 Account 1052 2052 25 Surcharge - late provisional filing fee 50 Number or cover sheet. 1053 130 1053 130 Non-English specification Deposit Harness, Dickey & Pierce, P.L.C. Account 1812 2 520 1812 2 520 For filing a request for reexamination Name 1804 920 1804 920 Requesting publication of SIR prior to Examiner action The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments 805 1.840 1805 1.840* Requesting publication of SIR after Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1251 110 2251 55 Extension for reply within 15st month to the above-identified deposit account. 1252 410 2252 205 Extension for reply within second FEE CALCULATION month 2253 465 1253 930 Extension for reply within third month. BASIC FILING FEE 1254 1,450 2254 725 Extension for reply within fourth Entity Small Entity Lare month Fee Fee Fee Fee Fee Description 1255 1.970 2255 985 Extension for reply within fifth month, Code Fee Paid Code (\$) (\$) 1401 320 2401 160 Notice of Appeal 1001 750 2001 375 Utility filing fee 1402 320 2402 160 Filing a brief in support of an appeal 330 2002 1002 165 Design filing fee 1403 280 2403 140 Request for oral hearing 1003 520 2003 260 Plant filing fee Petition to institute a public use 1004 2004 375 Reissue filing fee 750 1451 1,510 1451 1,510 proceeding Provisional filling fee 1005 160 2005 80 1452 110 2452 55 Petition to revive - unavoidableC Petition to revive - unintentiona 1453 1.300 2453 650 SUBTOTAL (1) (\$) 0 1501 1 300 2501 650 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES 1502 2502 235 470 Design issue fee Extra 1503 630 2503 315 Plant issue fee Claims below Paid 1460 130 1460 130 Petitions to the Commissioner Total Claims -20 ** 0 0 1807 50 1807 50 Processing fee under 37 CFR 1.17 (g) Independent -3 0 х 0 Claims Submission of Information Disclosure 1806 180 1806 180 180 Stmt Multiple 0 Recording each patent assignment Dependent 8021 40 8021 40 per property (times number of Large Entity Small Entity properties) 2809 Fee Fee 1809 750 375 Filing a submission after final rejection Fee Description Code Code (\$) (\$) (37 CFR § 1.129(a)) 1202 18 2202 q Claims in excess of 20 1810 750 2810 375 For each additional invention to be examined (37 CFR § 1.129(b)) 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid 1801 750 2801 375 Request for Continued Examination (RCE) "Reissue independent claims over 1204 2204 42 1802 900 1802 900 Request for expedited examination original patent of a design application "Reissue claims in excess of 20 and 1205 18 2205 9 over original patent Other fee (specify) SUBTOTAL (2) (\$) 0 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) **or number previously paid, if greater, For Reissues, see above

SUBMITTED BY				C	omplete (if applicable)	
	Linda M. Deschere		34,811			
Name (Print/Type)	Bryant E Wade	Registration No. Attorney/Agent)	40.344	Telephone	(248) 641-1600	
Signature	(1)	Wall		Date	January 2/, 2003	
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included on this form. Provide credit card information and PTO-2038.

This collection of information is fequired by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 US C.122 and 37 CFR 1.14. This collection of intermediate take 12 minutes to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Cheer Information (circ. U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2

Application No.:

09/775,069

Filing Date:

February 1, 2001

Applicant:

Gerard A. Mourou, et al.

Group Art Unit:

1742

Examiner:

G. Evans

Title:

METHOD FOR CONTROLLING CONFIGURATION OF

LASER INDUCED BREAKDOWN AND ABLATION

Attorney Docket:

2115D-000939/DVD

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

- A. X Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.
- B. ___ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

CThis is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
A. \underline{X} Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
B A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. \S 1.98(a)(3)):
 See the attached foreign patent office communication from a counterpart foreign application: English translations are provided for: Other:
C The following additional information is provided for the Examiner's consideration.
CROSS REFERENCE TO RELATED APPLICATION(S)
A The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.
Serial No. <u>Filing Date</u> <u>Art Unit</u>
THIS IDS IS BEING FILED UNDER
A 37 C.F.R. § 1.97(b): (check <u>only</u> one box)
1 within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
2 within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.

Serial No. 09/775,069

III.

IV.

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before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). 4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. B. X 37 C.F.R. § 1.97(c): (check only one box) • before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. 1. X No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). 2. ____ See the certification below. No fee is required. C. ___ 37 C.F.R. § 1.97(d): • after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that: A. ___each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII, if applicable; or

B. ____ no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37

Serial No. 09/775,069

VI.

C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).

C. ___Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

____ each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. 1.56(c) more than https://dx.doi.org/10.105/ prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. X A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. ___ Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: January 21, 2003

By: Hoda M. Deschere

Reg. No. 34,811 Bryant E. Wade Reg. No. 40,344

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600



FORM HDP-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.		
2115D-000939/DVD	09/775,069		
APPLICANT			
Gerard A. Mourou, et al.			
FILING DATE	GROUP		
February 1, 2001	1742		

U.S. P	ATENT DO	CUMENTS				
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		6,333,485	12/25/01	Haight, et al.		

FORE	IGN PATEN	T DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No .
1.							

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Ref. Desig.	Examiner's Initials		
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Examiner:	Date Considered: